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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Shee

1 of 1

Complete if Known

Application Number	10/738,548
Filing Date	December 17, 2003
First Named Inventor	Nokihisa Adachi
Art Unit	2854
Examiner Name	Not Yet Known <i>PICKYOLT</i>
Attorney Docket Number	428291/0023

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
7/17/9		JP 05-220938	08-31-1993	Langston Corp.	(w/ Engl. Abst.)	

**Examiner
Signature**

EUGENE H. EICKHOLT

Date Considered

3-15-05

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	Not Yet Assigned 10/738548
Filing Date	Concurrently Herewith (12/18/2003)
First Named Inventor	Nokihisa Adachi
Art Unit	Not Yet Assigned 2854
Examiner Name	Not Yet Assigned EICKHOLT
Attorney Docket Number	428291/0023

Sheets

1 of 1

Attorney Docket Number 428291/0023

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (If Known)				
TH		JP-10-180986-A	7-7-1998	Rengo Co. Ltd.	(w/ Engl. Abst.)	
		JP-3-14367-Y2	3-29-1991	Mitsubishi Elec. Co.	(w/ Engl. Abst.)	
		JP-2598014-Y2	5-28-1999	—	—	
		JP-63-77737-U	5-23-1988	—	—	

**Examiner
Signature**

EUGENE H. FICKHOLT

2748

Date
Considered

3-15-05

EUGENETI, EUGENETI **PRIMARY EXAMINER** *EXAMINER: Initial preference considered. Whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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